

IL12B / IL12 p40 antibody [C17-8] (Biotin)

Cat. No. GTx41390

Host	Rat
Clonality	Monoclonal
Isotype	IgG2a
Applications	FCM, ELISA, ELISPOT
Reactivity	Mouse

References (1)

Package

100 µg

Applications

Application Note

ELISA: Use at a concentration of 0.25 - 1 µg/ml. ELISPOT: Use at a concentration of 0.5 - 2 µg/ml. FACS: Use at an assay dependent dilution, for intracellular staining. Optimal dilutions/concentrations should be determined by the end user.

Product Note Recognises IL12 p40 subunit (monomer, dimer and heterodimer with p35).

Properties

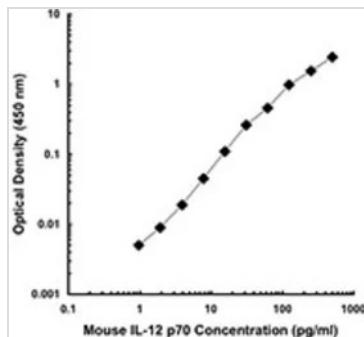
Form	Liquid
Buffer	PBS
Preservative	0.9% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	0.5 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	CHO expressed, recombinant mouse IL12 p70
Purification	Protein A purified
Conjugation	Biotin
For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.	
Note	Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.



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DATA IMAGES



GTX41390 ELISA Image

Serial dilutions of ELISA detection IL-12 recombinant protein antibody (GTX41390) ranging from 250 to 2 pg/ml were used to obtain a linear standard curve.



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